

**mitsubishi  
electric**

*Changes for the Better*

MULTIMEDIA DATA/VIDEO PROJECTORS

*2500:1*

*Contrast  
HD Ready*

*New widescreen projector that is simple and  
easy to use with new format laptops and  
interactive whiteboards*

*1500lm*  
*Brightness*



**HD1000**  
PORTABLE WXGA PROJECTOR





# HD1000

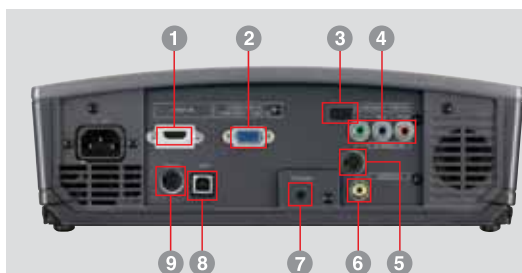
PORTABLE WXGA PROJECTOR

## Specifications

Model	HD1000
Display technology	0.62"1-chip DMD, 12deg. LVDS, DarkChip2™ with DDP3020
Resolution	1280×720 (total 921,600 pixels), 600 video lines
Brightness	1500lm
Contrast	2500 : 1
Picture Size	40" ~ 275" (100"=3.6m)
Source lamp	160W (Shut Off Time 3000Hrs) in eco mode 200W (Shut Off Time 2000Hrs)
Computer compatibility	640×480~1280×1024 (compressed) XGA(1280×720), Sync on green available
Video compatibility	NTSC / NTSC 4.43 / PAL (including PAL-M, N) / SECAM / PAL-60 Component Video: 480i/p(525i/p), 576i/p(625i/p), 720 (750p 50/60Hz), 1080i(1125i 60Hz), 1080i(1125i 50Hz) SCART(RGB+1V sync)
PC input terminals	RGB: mini D-sub 15pin×1, HDMI×1
Video input terminals	Video: RCA×1, S-video×1, RCA(Y, C <sub>b</sub> , C <sub>r</sub> )×1
Communication terminals	RS-232C×1, USB
Fan noise	25dBA (eco mode)
Dimension (W×H×D)	310×100×245mm (excluding height adjuster)
Weight	2.9kg / 6.5lbs
Power supply	AC100 - 240V, 50 / 60Hz
Optional lamp	VLT-HC910LP

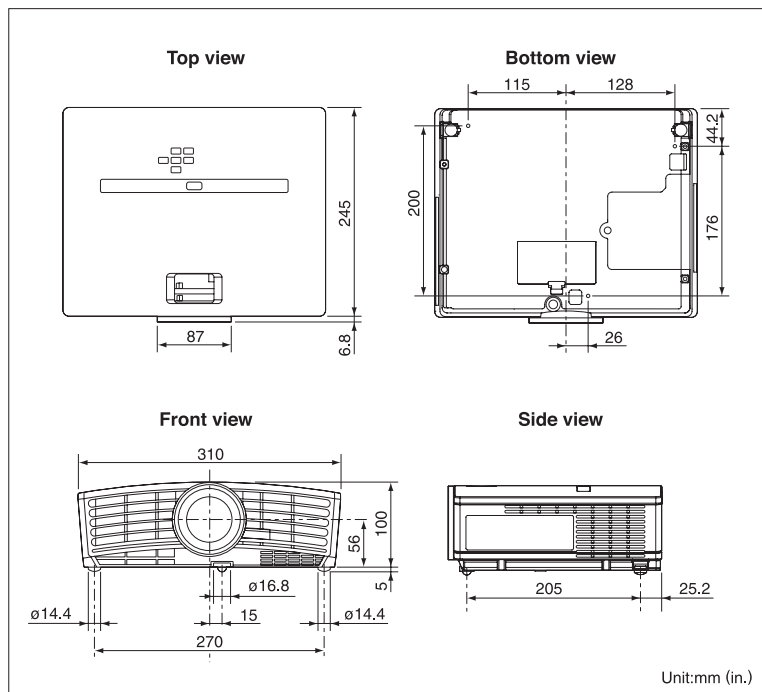
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## Input and Output Terminals



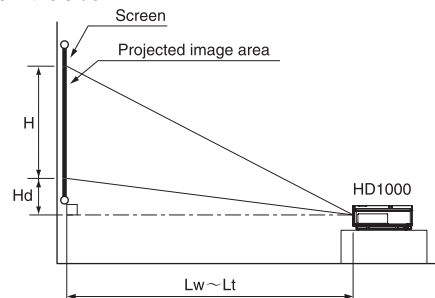
- ① HDMI×1
- ② RGB In×1
- ③ Remote IR
- ④ Component Y/C<sub>b</sub>/C<sub>r</sub>
- ⑤ S-video
- ⑥ Video In
- ⑦ Trigger Out
- ⑧ USB
- ⑨ RS-232C

## Dimensions



## Screen size and Projection distance

As seen from the side



With screen aspect ratio of 16:9

Diagonal (type designation)	Screen size		Hd(cm)	Projection distance	
	W:width (cm)	H:height (cm)		Lw:Without magnification(m)	Lt:With max. magnification(m)
40	89	50	17	1.4	1.7
60	133	75	25	2.2	2.6
70	155	87	29	2.5	3.1
80	177	100	33	2.9	3.5
90	199	112	38	3.3	4.0
100	221	125	42	3.6	4.4
110	244	137	46	4.0	4.9
120	266	149	50	4.4	5.3
150	332	187	63	5.5	6.6
275	609	342	115	10.1	-

The above numbers are approximate, and may be slightly different from the actual measurements.

**MITSUBISHI ELECTRIC EUROPE**  
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For more information about our projectors, please see the website at:  
**[www.mitsubishielectric.co.uk/vis](http://www.mitsubishielectric.co.uk/vis)**